S/N 10/611,634 PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Jeffrey A. Aaron Examiner: Mehrmanesh, Elmira

Serial No.: 10/611,634 Group Art Unit: 2113

Filed: June 30, 2003 Docket No.: 60027.5049US01/AT&T 02051

Title: Automated Diagnosis for Electronic Systems

## AMENDMENT AND RESPONSE UNDER 37 C.F.R. §1.114

Mail Stop RCE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

## Dear Sir:

Applicant respectfully requests continued examination and consideration of the following amendments and remarks contained herein in response to the final Office Action mailed September 10, 2007. Please enter the following amendments to the claims and consider the following remarks addressing all points raised by the final Office Action as follows:

Amendments to the Specification begin on page 2 of this paper.

**Amendments to the Claims** are reflected in the listing of claims, which begins on page 5 of this paper.

Remarks begin on page 11 of this paper.